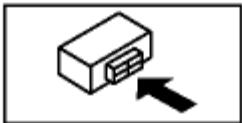


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INTAKE AIR TEMPERATURE (IAT) SENSOR INSPECTION [MZR 2.5]

NOTE:

- The MAF sensor and IAT sensor cannot be removed as a single unit. When replacing the MAF sensor or IAT sensor, replace it together with the MAF/IAT sensor as a single unit.
1. Disconnect the negative battery cable. (See [BATTERY REMOVAL/ INSTALLATION \[MZR 2.5\]](#).)
 2. Disconnect the MAF/IAT sensor connector.
 3. Measure the resistance between MAF/IAT sensor terminals D and E.



- If not as specified, replace the MAF/IAT sensor. (See [INTAKE-AIR SYSTEM REMOVAL/ INSTALLATION \[MZR 2.5\]](#).)

IAT sensor specification

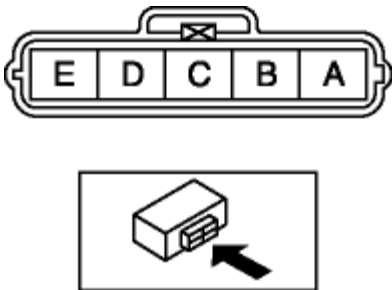
Ambient temperature (°C {°F})	Resistance (kilohm)
-20 {-4}	13.6—18.4
20 {68}	2.21—2.69
60 {140}	0.493—0.667

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